

What is the Bioeconomy?

According to the <u>European Commission</u>, the bioeconomy comprises those parts of the economy that use renewable biological resources from land and sea – such as crops, forests, fish, animals and micro-organisms – to produce food, materials and energy.

Did you know that the Bioeconomy is key to fight climate change and save our planet?

- Up to <u>12 million tons of plastic</u> are dumped in our oceans every year, but with the help of bioeconomy this amount can be reduced by 90% by 2025.
- Avoiding food waste can <u>save up to €143 billion</u> annually. Agri-food waste can be turned into biodegradable plastic for food packaging.
- Bio-based industries <u>increase European</u> <u>competitiveness</u> through reindustrialisation and sustainable growth and strengthen rural economies.



What's in the Bioeconomy for me?

A highly qualified career with good professional prospects.

A working field with great potential for innovation.

A relatively new field that <u>is able to</u> cross the boundaries and connect already existing industrial sectors with new ones.

The chance to work with new tools and technologies.

The possibility to contribute to the creation of new-knowledge and discoveries.

The <u>UrBIOfuture experience</u> will deliver insights, face-toface meetings with employers and specialists, as well as visits to bio-based industries in several European regions.

PARTNERS



















<u>UrBIOfuture</u> is a European innitiative that aims to bring Europe to the forefront of the bio-based sector by boosting careers, new educational programmes and research activities. This will contribute to reach <u>the circular bio-society</u> challenges by 2050.







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